



Certificate of Analysis

Description:	Peripheral Mononuclear Blood Cells (PBMC)
Catalog Number:	1035
Lot Number:	1397JN12
Cell Count:	13 Million per mL
Viability:	99%

Lot specific response to Recall Antigens

	<u>TNF-α</u>	<u>IFN-γ</u>
CMV antigens:	POS	POS
E.coli LPS:	POS	ND
PHA:	POS	POS
Tetanus toxoid:	POS	POS

Responses to CMV, E.coli LPS and PHA antigens are determined by TNF- α and IFN- γ assays. Reactivity may be different when other methods are used.

Donors are tested for the blood borne pathogens HIV-1 and 2, Hepatitis B, Hepatitis C and HTLV-1, and are negative. Cells should still be handled as if potentially infectious following biosafety level 2 procedures.
N/T=Not Tested, ND=Not Detected

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE



Donor Information

Lot Number: 1397JN12

Donor Id: 244
Age: 38
Race: Caucasian
Gender: Male
ABO: A+

History

Diagnosis: SLE, chronic sinusitis
Onset: Diagnosed 12 years ago
Last flare: Donor currently experiencing
Notes: constant flare ups, stomach lymph nodes swollen, constant joint pain.

Lab Values

ANA: Negative
dsDNA: ND
Sm: ND
Ribosomal P ND
Chromatin ND
RNP ND
SMRNP: ND

Notes: Lab values determined on April 3, 2012.

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Donor Information

Lot Number: 1397JN12

Current Medications

Medications	Dosage
Respiridone	1mg daily
Clonospin	0.5 mg daily
Flexiril	10 mg daily
Loratidine	10 mg daily
Tramadol	100 mg daily
Omezeprole	20 mg

Note: Lists of medications on this Certificate of Analysis are provided by the donor at time of blood donation. Therefore medication lists may and often do vary from lot to lot even from the same donor

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